05- 16 06

MAY 1 5 2006 W

Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Alexandria, VA 22313-1450 on the date shown below.

Total Number of Pages in This Submission

Application Number 10/647,365

Filing Date August 25, 2003

First Named Inventor Robert D. Stephens

Art Unit 1764

Examiner Name Nina Nmn Bhat

Attorney Docket Number GP-303507 (8540R-000040)

		ENCLOSU	RES (check all that apply)		
Fee Transmittal Form		☐ Drawing(s)			er Allowance Communication to chnology Center (TC)
Fee Attached		Licensing-related Papers			peal Communication to Board of peals and Interferences
Amendment / Reply		Petition			peal Communication to TC peal Notice, Brief, Reply Brief)
After Final		Petition to Convert to a Provisional Application		Pro	prietary Information
Affidavits/declaration(s)		Power of Attorney, Revocation Change of Correspondence Address		☐ Sta	itus Letter
Extension of Time Request		Terminal Disclaimer			her Enclosure(s) ease identify below):
Express Abandonment Request		Request for Refund CD, Number of CD(s)			return receipt postcard
Information Disclosure Statement		.,,			
Certified Copy of Priority Document(s)		Remarks The Commissioner is hereby authorized to charge any additional fees that may be required under 37 CFR 1.16 or 1.17 to Deposit Account No. 07-0960. A duplicate copy of this sheet is enclosed.			
Response to Missing Parts/ Incomplete Application			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, , dap.iio	and doppy on all a direction of discount
Response to Missing Parts under 37 CFR 1.52 or 1.53					
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT					
Firm or Individual name	Harness, Dickey & Pierce, P.L.C.		Attorney Name Christopher A. Eusebi/ Michael J. Lang, Ph.D.		Reg. No. 44,672/51,120
Signature					
Date May 15, 20	006				
	С	ERTIFICATE O	OF TRANSMISSION/MAIL	ING	

Typed or printed name Christopher A. Eusebi/Michael J. Lang, Ph.D. Express Mail Label No. EV 853 856 318 US (5/15/2006)

Signature Date May 15, 2006

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPT

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450,

This collection of information is equired by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/647,365

Filing Date:

August 25, 2003

Applicant:

Robert D. Stephens

Group Art Unit:

1764

Examiner:

Nina Nmn Bhat

Title:

SYSTEM FOR SONO-CATALYTIC PRODUCTION OF

HYDROGEN

Attorney Docket:

GP-303507 (8540R-000040)

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

AMENDMENT

Sir:

In response to the Office Action mailed <u>February 15, 2006</u>, please amend the application as follows and consider the remarks set forth below.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 9 of this paper.